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U.S. APPLICATION NO.		FIRST NAMED APPLICANT	^	ITY. DUCKET NO.
09/786502		SADELAIN ETAL	MSK.P-040	
			INTERNATIONAL APPLICATION NO.	
OPPEDAHL AND LARS P O BOX 5068	SON LLP		PCT/US99/20349	
DILLON, CO 80435 500	68		I.A. FILING DATE	PRIORITY DATE
			03 SEP 99	04 SEP 98
			DATE MAILED:	2 APR 2001
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark				
- TY 0 D:- N-		(37 CFR 1.494) an Elected Offi		
☑ U.S. Basic National Fee. ☐ Indication of Small Entity Status. ☑ Copy of the international application. ☐ Translation of the international application into English.				
Oath or Declaration of inventors(s). Translation of Article 19 amendments into English.				sh.
Copy of Article 19 amendments. Cither: Priority Document.				
The International Preliminary Examination Report in English and its Annexes, if any.				
Translation of Annexes to the International Preliminary Examination Report into English.				
2. Applicant has reques	ted early proce	essing under 35 U.S.C. 371(f) but has	not filed the following indi	cated items and/or
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.				
U.S. Basic Na		Copy of the internati	onal application.	
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:				
a. Translation of the application into English. A processing fee will be required if submitted				
later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective				
Translation.				
b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).				
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying				
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority				
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons				
indicated on the attached PCT/DO/EO/917. [78] d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the				
priority date (37 CFR 1.492(e)).				
4. Additional claim fees of \$\frac{140.00}{40.00} as a \square large entity \square small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.				
5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached				
PCT/DO/EO/920.				
I SHT MOSTS PHTMOM	DATE OF THE FOR THE AP	i 3(a)-3(d), 4 and 5 above must is notice or by 22 or 32 mon plication, whichever is la	THS (where 37 CFR 1.49)	5 applies) FKOM
				visions of 27 CED
1.136(a).		ed by filing a petition and fee for exte		
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.				
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)				
A d	opy of this	notice MUST be returned	with this response.	
Enclosed: PCT/DO/E		Notice of Defective Translatio	n	
☐ PTO-875		□ PCT/DO/EO/920 Pa	t Booker, Paralegal	
FORM PCT/DO/EO/905	(March 2001)		ne: 703-305-3738	•